7



ENTERED

RAW SEQUENCE LISTING

DATE: 03/14/2002

PATENT APPLICATION: US/10/085,395

TIME: 12:11:23

Input Set : A:\SEQ.txt

Output Set: N:\CRF3\03142002\J085395.raw

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3 <110> APPLICANT: Turnbull, Kenneth
             Selvasekaran, Janardhanam
      6 <120> TITLE OF INVENTION: CIRCULAR POLYNUCLEOTIDE TEMPLATES AND METHOD FOR
             OLIGONUCLEOTIDES
     9 <130> FILE REFERENCE: ARK007/98215B
C--> 11 <140> CURRENT APPLICATION NUMBER: US/10/085,395
     12 <141> CURRENT FILING DATE: 2002-02-28
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     15 <151> PRIOR FILING DATE: 1998-03-31
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     28 <223> OTHER INFORMATION: oligonucleotide
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    50 <213> ORGANISM: Artificial Sequence
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    54 <222> LOCATION: 1, 3, 12, 14, 15
    55 <223> OTHER INFORMATION: Template having 2'-O-methylcytidine at specified locations
    57 <400> SEOUENCE: 3
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    61 <210> SEQ ID NO: 4
    62 <211> LENGTH: 17
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64 <213> ORGANISM: Artificial Sequence

RAW SEQUENCE LISTING DATE: 03/14/2002 PATENT APPLICATION: US/10/085,395 TIME: 12:11:23

Input Set : A:\SEQ.txt

Output Set: N:\CRF3\03142002\J085395.raw

66 <220> FEATURE: 67 <221> NAME/KEY: Misc_structure 68 <223> OTHER INFORMATION: Oligonucleotide 70 <400> SEQUENCE: 4 72 gaagaaaaa agaggaa 17 74 <210> SEQ ID NO: 5 75 <211> LENGTH: 17 76 <212> TYPE: DNA 77 <213> ORGANISM: Artificial Sequence 79 <220> FEATURE: 80 <221> NAME/KEY: Misc_structure 81 <223> OTHER INFORMATION: Oligonucleotide 83 <400> SEQUENCE: 5 85 cttcttttt tctcctt 17 87 <210> SEQ ID NO: 6 88 <211> LENGTH: 5 89 <212> TYPE: DNA 90 <213> ORGANISM: Artificial Sequence 92 <220> FEATURE: 93 <221> NAME/KEY: Misc_structure 94 <223> OTHER INFORMATION: Oligonucleotide 96 <400> SEQUENCE: 6 98 gaaga 100 <210> SEQ ID NO: 7 101 <211> LENGTH: 6 102 <212> TYPE: DNA 103 <213> ORGANISM: Artificial Sequence 105 <220> FEATURE: 106 <221> NAME/KEY: Misc_structure 107 <223> OTHER INFORMATION: Oligonucleotide 109 <400> SEQUENCE: 7 111 aaaaaa 6 114 <210> SEO ID NO: 8 115 <211> LENGTH: 6 116 <212> TYPE: DNA 117 <213> ORGANISM: Artificial Sequence 119 <220> FEATURE: 120 <221> NAME/KEY: Misc_structure 121 <223> OTHER INFORMATION: Oligonucleotide 123 <400> SEQUENCE: 8

125 gaggaa

VERIFICATION SUMMARYDATE: 03/14/2002PATENT APPLICATION: US/10/085,395TIME: 12:11:24

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L:11 M:270 C: Current Application Number differs, Replaced Current Application Number